

State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

801-538-7223 (TDD)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For <u>complete inspections</u> provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - b. For <u>partial inspections</u> check only the elements evaluated.
- 2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

		<u>EVALUATED</u>	<u>N/A</u>	<u>COMMENTS</u>	NOV/ENF
1.	PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	[X]	\Box	[X]	П
	SIGNS AND MARKERS	\Box	\Box	Ц	Ц
3.	TOPSOIL	\Box	\Box		\Box
4.	HYDROLOGIC BALANCE:			ex.2	r 1
	a. DIVERSIONS	[X]	П	[X]	
	b. SEDIMENT PONDS AND IMPOUNDMENTS	[X]	П	[X]	
	c. OTHER SEDIMENT CONTROL MEASURES	[X]	П	[X]	Ц
	d. WATER MONITORING	[X]		[X]	П
	e. EFFLUENT LIMITATIONS	\Box	П	Ц	Ц
5.	EXPLOSIVES	\Box	Ц	Ц	Ц
6.	DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	П	Ц	Ц	Ц
7.	COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS		Ц		Ц
	NONCOAL WASTE	[X]	П	[X]	П
9.	PROTECTION OF FISH, WILDLIFE AND RELATE				
	ENVIRONMENTAL ISSUESD			Ц	Ц
	SLIDES AND OTHER DAMAGE		П	Ц	
	CONTEMPORANEOUS RECLAMATION	Ц	Ц	Ц	
12.	BACKFILLING AND GRADING		П	Ц	П
13.	REVEGETATION	Ц	Ц	Ц	
14.	SUBSIDENCE CONTROL	\Box	П	Ц	
15.	CESSATION OF OPERATIONS		\Box	П	Ц
16.	ROADS:			r 3	r 1
	a. CONSTRUCTION/MAINTENANCE/SURFACING	Ω	П		[]
	b. DRAINAGE CONTROLS	Ц	П	$\coprod_{i=1}^{n}$	
	OTHER TRANSPORTATION FACILITIES	Ц	П		_
	SUPPORT FACILITIES/UTILITY INSTALLATIONS	[X]	П	[<u>X]</u>	П
	AVS CHECK (4th Quarter- April, May, June)	Ц	П		Ll Ll
	AIR QUALITY PERMIT	<u>[]</u>	П		
21.	BONDING & INSURANCE	\Box	\Box	П	П

INSPECTION REPORT

(Continuation sheet)

PERMIT NUMBER: C/041/002

DATE OF INSPECTION: 6/27/2001

(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

The permittee will be submitting two amendments by the end of the third quarter. The new proposals are the expansion of the leach field and a culinary water system. These projects will be located below the mine site. The inspector gave advice to the permittee on what items should be covered in the amendments.

During the review of the Mining and Reclamation plan with Mike Davis, we found that the permit area is 24,632.95 acres and the actual disturbance is 27.364 acres, but the permittee has 40.003 acres in the disturbed area. This information came from the new reclamation agreement.

4A. HYDROLOGIC BALANCE: DIVERSIONS

Several diversions were spot-checked throughout the SUFCO property. The diversions were functioning as designed. No problems were noted. No water was flowing at the time of the inspection. A rain storm occurred less than twelve hours prior to the inspection.

4B. HYDROLOGIC BALANCE: SEDIMENT PONDS AND IMPOUNDMENTS

The mine site sediment pond was inspected with no hazardous conditions being noticed. The mine site pond did contain water and was discharging. The discharge was approximately thirty-four gallons per minutes. A water sample for meeting the UPDES permit requirements was taken earlier in the day by the permittee.

4C. HYDROLOGIC BALANCE: OTHER SEDIMENT CONTROL MEASURES

The permittee uses silt fences, berms, and vegetation as the main treatments for alternate sediment control areas. The treatments were functioning as designed.

4D. HYDROLOGIC BALANCE: WATER MONITORING

The inspector reviewed the water monitoring by using EDI system for one hour prior to the inspection. The permittee is in the process of entering first quarter information into the system. The permittee had not taken water samples for second quarter. The permittee has indicated that the water samples are scheduled to be taken on 6/28/2001.

The first quarter water monitoring lab data was inspected during a complete inspection in May. The inspection consisted of reviewing the requirements in the Mining and Reclamation Plans and comparing it with the first quarter lab data sheets. Parameters, site sampling locations, and time frames for lab analysis were all in compliance for first quarter.

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(Continuation sheet)

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8. NONCOAL WASTE

The mine site was walked and was found to be clear of non-coal waste material with the exception of the area by the guard shack. Small amounts of food wrappers were on the ground caused by truckers waiting in line to be loaded with coal. Permittee advised mine personnel about cleaning the area up.

18. SUPPORT FACILITIES/UTILITY INSTALLATIONS

No new construction has occurred since the last inspection.

Inspector's Signature:

Stephen J. Demczak #39

Date: June 28, 2001

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas & Mining.

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cc: James Fulton, OSM

Ken May, Canyon Fuel

Price Field office

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